BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Modified Estimate for Rain water harvesting in ward no-15 Dasarahalli Sub division

Sanctioned Estimate Amount: 10.00 Lakhs

Sanctioned Tender Amount: 9,06,138.00

Tender Premium: 4.99% Above

Name of the Contractor: Sri.Eregowda N. C manjunatha.

COMPARATIVE STATEMENT

Sl. No.	Description of Item	Unit	Sanctioned Estimate			As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
1	KSRRB300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. Page No-143 , Item No-19.1	Cum	615.00	137.80	84747	615.00	147.38	90638.70	138.89	138.89	147.38	20469.76	0.00	147.38	20469.76	20469.76	0.00	70168.94	-
2	KSRRB M 100-6, Crushing of stone boulders of 150 mm size in an integrated stone crushing unit of 200 Tonnes per hour capacity comprising of primary and secondary crushing units belt conveyor and vibrating screens to obtain stone aggregates of 13.2 mm nominal size including cost of materials equipments labour etc complete MORTH 100/Chapter -1	Cum	300	845.88	253764	300.00	904.67	271401.00	19.78	19.78	904.67	17896.18	0.00	904.67	17896.18	17896.18	0.00	253504.82	
3	KSRRB M 100-6, Crushing of stone boulders of 40 mm size in an integrated stone crushing unit of 200 Tonnes per hour capacity comprising of primary and secondary crushing units belt conveyor and vibrating screens to obtain stone aggregates of 40 mm nominal size including cost of materials equipments labour etc complete MORTH 100/Chapter -	Cum	150	760.02	114003	150.00	812.84	121926.00	9.42	9.42	812.84	7656.95	0.00	812.84	7656.95	7656.95	0.00	114269.05	-

4	KSRKB M 100-6; Crushing of stone boulders of 20 mm size in an integrated stone crushing unit of 200 Tonnes per hour capacity comprising of primary and secondary crushing units belt conveyor and vibrating screens to obtain stone aggregates of 20 mm nominal size including cost of materials equipments labour etc complete	Cum	150	851.18	127677	150.00	910.34	136551.00	9.42	9.42	910.34	8575.40	0.00	910.34	8575.40	8575.40	0.00	127975.60	-
5	KSRKB M-1200-40;Sand filling in wells complete as per drawing and technical specificationsincluding cost of all materials labour HOM form works,scaffolding and centering complete as per specifications MORTH	Cum	75.00	2806.88	210516	75.00	3001.96	225147.00	9.42	9.42	3001.96	28278.46	0.00	3001.96	28278.46	28278.46	0.00	196868.54	-
6	Disposal of debris to the final place of disposal with all lead and lift and as direction of the Engineer incharge of the work lead 4 kms Basic Rate for Rs 2.00 Tonne/Km b) Avarage earth of work 1.28 Tonne/Km for Rs 2.00/Km c) Add Loading and un	Cum	810.00	69.80	56538	810.00	74.65	60466.50	138.89	138.89	74.65	10368.21	0.00	74.65	10368.21	10368.21	0.00	50098.29	
	EIRL ITEMS																		
EIRL-1	KKSB 4.1-2; Providing and laying in position plain cement concrete of mix M10 with OPC Cement @ 220 kgs with 40 mm and down size graded granite metal course aggregate @0.892 cum and fine aggregate @ 0.465 cum machine mixed concrete laid in layers not exceeding 15 cms thick well compacted in foundation and plinth including cost of all materials,labour,HOM	Cum							12.38	12.38	5669.69	70190.76			70190.76	70190.76			

EIRL-2	KRSB 4-1.5; Providing and laying in position plain cement concrete of mix M20 with OPC Cement @ 300 kgs with 20 mm and down size graded granite metal course aggregate @0.64 cum and fine aggregate @ 0.43 cum with	Cum							11.09	11.09	6226.99	69057.32			69057.32	69057.32			
EIRL-3	Providing and fixing granite benches including cost of materials labours as per specifications (Data Rate Approved)	Nos							22.00	22.00	18200.00	400400.00			400400.00	400400.00			
EIRL-4	KSRB 4-6.4Providing and removing centering and shuttering strutting propping etc and removel of form work for vertical surface such as walls at any	Sqm							52.80	52.80	402.25	21238.80			21238.80	21238.80			
EIRL-5	Culvert 10	Cum							138.89	138.89	69.80	9694.52			9694.52	9694.52			
EIRL-6	Providing and to wall, ceiling and floor high density polythene pipes 6.00 kgs/sq.cms working pressure of outside diameter raising mains and exposed distribution pipes with special flange compression type fittings wall clips making good the wall ceiling,floor,including cost of all materials labour charges HOM and testing	Mtr							168.00	168.00	630.70	105957.60			105957.60	105957.60			
EIRL-7	Cost of RCC Pipes 1200mm Dia NP3 pipes	Mtr							15.00	15.00	8933.68	134005.20			134005.20	134005.20		812885.23	
												810544.20				**903789.16**		**812885.23**	

Total Sanctioned Tender Amount **9,06,138.00**

Total cost of the project after Work slip and EIRL **Rs. 9,03,789.16**

Net Savings Amount of Work Slip & EIRL	2348.84
Total % Savings to the Tendered Amount	0.259%

Hence there is no Extra Financial Implication to BBMP, kindly approve the WORKSLIP proposal

Assistant Engineer
Ward No.15
BBMP

Assistant Executive Engineer
Dasarahalli Sub Division
BBMP

Executive Engineer
Dasarahalli Division
BBMP

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